Module 11 - Probabilities and Statistics

ME3023 - Measurements in Mechanical Systems

Mechanical Engineering
Tennessee Technological University

Topic 1 - Histograms and Probability
Density Functions

Topic 1 - Histograms and Probability Density Functions

- A Population of Data
- Randomly Distributed Data
- Frequency Histogram
- Probability Density Function

A Population of Data

Randomly Distributed Data

Frequency Histogram

Probability Density Function